IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Application Transmittal

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: David A. Luick

MULTIPLE PROCESSOR CORE DEVICE HAVING SHAREABLE For:

FUNCTIONAL UNITS FOR SELF-REPAIRING CAPABILITY

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

X 29 Pages of Specification and 1 Abstract

6 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO/SB/08A

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

For:	No. Filed		No. Extra
Basic Fee			
Total Claims	<u>15</u>	-20 =	0
Indep. Claims	2	-3 =	0
Multiple Depende	ent Claim Prese	nted	

Other	Than	Small	Entity

Rate	Fee	
	\$ 750.00	
x \$18.00=	0.00	
x \$84.00=	0.00	
\$280.00	\$ 0.00	
TOTAL	\$ 750.00	

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EU163621352US September 18, 2003 Date:

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent Application Transmittal Attorney Docket No.: ROC920030256US1 Deposit Account Authorization:

Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$750.00</u>. A duplicate copy of

X The Commissioner is hereby authorized to charge payment of the following fees associated this sheet is enclosed. with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16. Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DAVID A. LUICK

Roy W. Truelson

Registration No.: 34,265 (507) 289-6256 voice/fax

Date: September 18, 2003

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901